

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Cimarex Energy Co. of Colorado 600 N. Marienfeld St., Ste. 600 Midland, TX 79701		² OGRID Number 162683
		³ Reason for Filing Code/ Effective Date NW - 1/29/12
⁴ API Number 30 - 015-39593	⁵ Pool Name Crow Flat; Wolfcamp	⁶ Pool Code 97102
⁷ Property Code 36811	⁸ Property Name Cave Lake 13 Federal Com	⁹ Well Number 4

II. ¹⁰ Surface Location

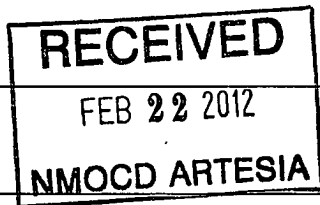
UL or lot no. A	Section 13	Township 16S	Range 28E	Lot Idn .	Feet from the 660	North/South Line NORTH	Feet from the 150	East/West line EAST	County EDDY
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¹¹ Bottom Hole Location

UL or lot no. D	Section 13	Township 16S	Range 28E	Lot Idn	Feet from the 1003	North/South line NORTH	Feet from the 392	East/West line WEST	County EDDY
¹² Lse Code F	¹³ Producing Method Code P	¹⁴ Gas Connection Date 01/27/12	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
21778	Sunoco Inc. R & M P O Box 2039; Tulsa OK	
226737	DCP Midstream. 370 17th St., Ste 2500 Denver CO	

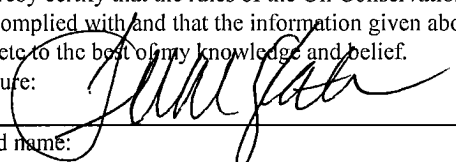
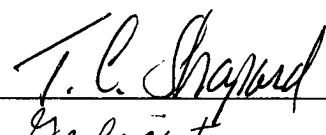


IV. Well Completion Data

²¹ Spud Date 11/11/11	²² Ready Date 01/27/12	²³ TD 11378 MD; 6622 TVD	²⁴ PBTD 11378	²⁵ Perforations 6793-11165	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17-1/2	13-3/8	370	440		
8-3/4	7	6479	1690		
6-1/8	4-1/2	6216-11213	0		

V. Well Test Data

³¹ Date New Oil 1/29/12	³² Gas Delivery Date 2-16-12	³³ Test Date 2-19-12	³⁴ Test Length 24	³⁵ Tbg. Pressure 50	³⁶ Csg. Pressure 55
³⁷ Choke Size	³⁸ Oil 175	³⁹ Water 429	⁴⁰ Gas 265	⁴¹ Test Method	

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief. Signature: 		OIL CONSERVATION DIVISION	
Printed name: Terri Stathem		Approved by: 	
Title: Regulatory/Permitting Administration		Title: District II Geologist	
E-mail Address: tstathem@cimarex.com		Approval Date: 2/16/2012	
Date: 2/20/12	Phone: 432-620-1936		